

10/506416

FILED UNDER 35 U.S.C. 371

PATENT NUMBER and  
ISSUE DATE

## U.S. UTILITY Patent Application

APPLICATION NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
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(FACE)

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NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
			Total Claims	Print Claim for O.G.
ISSUE FEE		Primary Examiner	DRAWING	
Amount Due	Date Paid		Sheets Drwg.	Figs. Drwg.
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner	
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**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
*BAC, Paralegal*

Publication No. WO 03/041896 Publication Date 05-22-03

Basic fee paid: \$ \_\_\_\_\_ IPER fee paid: \$ \_\_\_\_\_ ISA fee paid: \$ \_\_\_\_\_

U. S. Application No. 10/506,416

International Application Number: PCT/EP02/12668 International Filing Date: 11-13-02

Application Filed by 30 Month: ☒ Yes ☐ No Language: German

Copy in International Application: yes ☒ no ☐ Translation: yes ☒ no ☐ Defective: ☒ Yes

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not \_\_\_\_\_

Original claims: \_\_\_\_\_ Added Claims: \_\_\_\_\_ Total Claims: \_\_\_\_\_ Chargeable ☐ Independent ☐ multiple ☐

Claims Cancelled via Article 34 & /or Pre-Amdt \_\_\_\_\_ Claims added via Article 34 \_\_\_\_\_

Total Number of Drawing Sheets: 4 Foreign Text: \_\_\_\_\_

Oath/Declaration: yes ☒ no ☐ signed ☒ unsigned ☐ defective ☐ Date Satisfied: 12-5-03

PCT/RO/101/Request Form Declaration: ☐ yes: ☐ signed ☐ Unsigned

Small Entity: ☐ Yes Small Entity Statement ☐ Assertion by filing fee paid ☐ Large Entity: ☒

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

Biochemical Seq. Listing: yes ☐ no ☐ statement ☐ yes ☐ no ☐ other submission date(s): \_\_\_\_\_

Biochemical Diskette/Listing not needed: \_\_\_\_\_

Copy of ISR: ☐ with references ☐ without references ☒ Non-Establishment of ISR PCT/ISA/203 \_\_\_\_\_

Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment \_\_\_\_\_

Copy of IPER: ☐ without Annexes: ☐ with Annexes: ☐ Annexes entered ☐ Annexes not entered

Reason Annexes have not been entered: \_\_\_\_\_

Preliminary Amendment(s): yes ☒ not entered ☐ & Why \_\_\_\_\_ Other Amendment dates: \_\_\_\_\_

\*IDS: ☒ yes ☒ with references ☐ without references Other IDS Dates: 11-1-04

Request for Immediate Examination: yes ☐ no ☐ Other Early Processing Date: \_\_\_\_\_

Substitute Specification: yes ☐ no ☐

Assignment: yes ☐ no ☐ Date filed: \_\_\_\_\_ Assignment for PG Pub: ☐ Yes ☐ No Date filed: \_\_\_\_\_

Power of Attorney \_\_\_\_\_ Application Data Sheet \_\_\_\_\_ Priority Document(s): yes ☒

Application Size: \_\_\_\_\_ Spec. \_\_\_\_\_ Claims \_\_\_\_\_ Abstract \_\_\_\_\_ Drawings \_\_\_\_\_ Seq. List. \_\_\_\_\_ Seq. RF \_\_\_\_\_ Total: \_\_\_\_\_

Application Fees: owed/paid

Declaration ☐ Claims ☐ Multiple ☐ Translation ☐ Extension ☐ Petition ☐ Application size \_\_\_\_\_

Date of 35 USC Receipt of Request: **REC'D PCT/PTO 13 MAY 2004**

Date Completion USC 371 Requirements: \_\_\_\_\_

Notice of Missing Requirements: 10-13-05

371 Formalities Letter: (Sequence) 922 \_\_\_\_\_ 922 Response \_\_\_\_\_ or (Fees Owed) 923 \_\_\_\_\_ 923-Response \_\_\_\_\_

Notice of Defective Response: 12-29-05 Defective Response Reply \_\_\_\_\_

Notice of Acceptance: \_\_\_\_\_

Notice of Abandonment: \_\_\_\_\_ Petition to Revive: \_\_\_\_\_ Petition 1.47: \_\_\_\_\_

*Checked on Transmittal  
but not there with 5/13/04 Submission*